PTO/SB/21 (09-06)

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Application Number 10/521,941 Filing Date TRANSMITTAL February 6, 2006 First Named Inventor **FORM** Tetsuro ASANO Art Unit 2811 **Examiner Name** Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number 492322017300 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to TC Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please X Otner Endez-Identify below): Terminal Disclaimer Extension of Time Request Return Receipt Postcard Request for Refund **Express Abandonment Request** Copies of IDS Citations (3 refs) CD, Number of CD(s) x | Information Disclosure Statement Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRISON & EOERSTER LLP Signature

Reg. No.

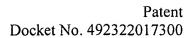
28.055

Printed name

Date

Barry E. Bretschneider

March 9, 2007





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tetsuro ASANO et al.

Serial No.: 10/521,941

Filing Date: February 6, 2006

For: SEMICONDUCTOR DEVICE

Examiner: Not Yet Assigned

Group Art Unit: 2811

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents are submitted herewith. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;



U.S. Application No. 10/521,941

Atty. Docket No. 492322017300

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing (492322017300).

Dated: March 9, 2007

Respectfully submitted,

Barry E. Bretschneider

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Complete if Known Substitute for form 1449/PTO Application Number 10/521,941 February 6, 2006 Filing Date INFORMATION DISCLOSURE Tetsuro ASANO First Named Inventor STATEMENT BY APPLICANT Art Unit 2811 (Use as many sheets as necessary) Not Yet Assigned Examiner Name 492322017300 2 Attorney Docket Number 1 of Sheet

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY 07/1982	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	1.	US-4,339,285		Pankove					
	2.	US-4.387,386	06/1983	Garver					
	3.	US-4,626,802	12/1986	Gailus					
	4.	US-4,745,445	05/1988	Mun et al.					
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	8.	US-5,371,405	12/1994	Kagawa					
	9.	US-5,374,899	12/1994	Griffiths et al.					
	10.	US-5,559,363	09/1996	Immorlica, Jr.					
	11.	US-5,654,860	08-05-1997	Casper et al.					
	12.	US-5,684,323	11/1997	Tohyama					
	13.	US-5,821,827	10/1998	Mohwinkel et al.					
	14.	US-5,841,184	11/1998	Li					
	15.	US-5,932,917	08-03-1999	Miura et al.					
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	17.	US-6,002,860	12/1999	Voinigescu et al.					
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	21.	US-6,580,107	06/2003	Higashino et al.					
_	22.	US-2004/0130380	07/2004	Asano et al.					
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
	27.	EP-0 700 161	03-06-1996	Hitachi, Ltd.					
	28.	KR-1998-043416	09-05-1998		Translation of Abstract				
	29.		10-15-1998	Samsung Electronics Co., Ltd.	Corresponds to Cite 16.				

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
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